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CONFIRMATION NO. 8464

| SERIAL NUMBER | FILING or 371(c) DATE | CLASS | GROUP ART UNIT | ATTORNEY DOCKET NO. |
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| 10/656,033 | 09/05/2003 RULE | 345 | 2174 | 2217/SPRI.103013 |

APPLICANTS

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**** CONTINUING DATA *******

This application is a CIP of 10/354,346 01/30/2003 PAT 7,207,012

**** FOREIGN APPLICATIONS *********** IF REQUIRED, FOREIGN FILING LICENSE GRANTED ****

11/29/2003

| Foreign Priority claimed | <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No | Met after Allowance | STATE OR COUNTRY | SHEETS DRAWINGS | TOTAL CLAIMS | INDEPENDENT CLAIMS |
|--------------------------------|---|---------------------|------------------|-----------------|--------------|--------------------|
| 35 USC 119(a-d) conditions met | <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No | Initials | KS | 13 | 36 | 3 |

ADDRESS

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TITLE

Spatial point to cable distance calculator for high bandwidth metropolitan area networks

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|------------------------------------|---|--|
| FILING FEE RECEIVED 1038 | FEES: Authority has been given in Paper No._____ to charge/credit DEPOSIT ACCOUNT No._____ for following: | <input type="checkbox"/> All Fees |
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